

National Weather Service Storm Data and Unusual Weather Phenomena



March 1996 Time Local Path Length Path Number of Estimated Width Persons Damage INDIANA, South Central INZ076>079-083>084-Orange - Washington - Scott - Jefferson - Dubois - Crawford - Perry - Harrison - Floyd - Clark 089>092 **Heavy Snow 2**0 0000EST A deep low pressure system moved across Kentucky and drew in large amounts of gulf moisture. This allowed heavy snow to develop across south central Indiana. The heavy snow began around 7 am est and continued into the evening. Snow totals at 11 am est on March 20th ranged from 6 inches at Scott and Clark counties to 15 inches at Crawford county. INZ079 Jefferson 19 20 0700EST 0 Flood Minor flooding occurred along the Muscatatuck River in Deputy, Indiana. The river crested at 16.8 feet at 4 am est on March 20, 1996 (flood stage is 15.0 feet). **KENTUCKY**, Central **KYZ057** Madison 05 1000EST 5K High Wind (45) High winds ripped part of the stone facade off an abandoned furniture store sending pieces into the street clogging downtown traffic in Richmond for four hours. Part of the roof of the former W.F. Higgins Co. store also collapsed. **Grayson County** Leitchfield Urban/Sml Stream Fld 05 Several intersections in the city of Leitchfield were under water due to heavy rain and already near saturated ground. The water was backing up into citizens yards. The water was at least 24 inches deep at one time at one local intersection. Several low lying areas and county intersection. Also, the water was flowing over roadways KYZ077 Adair 2000CST 0 High Wind (45) Numerous reports of power lines down. Russell Hill Road was blocked. Relayed by Adair County Polic. KYZ078 Russell 10K High Wind (45) 06 Boat storage house and 2 mobile homes partially destroyed due to high winds. Relayed by Russell County 911 **Hardin County** Rineyville Hail(1.75) 2025EST Ping pong ball size hail was covering the ground near Rineyville. Report was from the Elizabethtown State Police. **KYZ079** Pulaski 2150EST 2200EST 0 High Wind (45) High winds were reported in Mt. Victory. Homeowner on Ky. 192 said a tree was blown over on her back porch downing electrical lines and causing a power outage to the home. KYZ045 Nelson

0

Flood

08

0700EST



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Time Path Path Number of Estimated March 1996
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

KENTUCKY, Central

1900EST

Minor flooding occurred at the Rolling Fork of the Salt River at Boston. The river crested at 35.1 feet at 7 am est on March 8, 1996 (flood stage 35.0 feet).

KYZ023>028-030-039-050- Hancock - Breckinridge - Meade - Ohio - Grayson - Hardin - Jefferson - Anderson - Montgomery - Larue - Butler - Logan - 053-061-070>074 Warren - Simpson - Allen - Barren

19 0500EST 0 0 Heavy Snow 20 0000EST

A deep low pressure system moved across Kentucky drawing in large amounts of moisture from the Gulf of Mexico. Heavy snow was reported across mainly west central Kentucky from March 19, 1996 to March 20, 1996. The heavy snow began across west central parts of the state in the early morning hours of March 19th and continued into the evening. By 11 am est on March 20, snowfall totals ranged from 1-2 inches across east central Kentucky to 10-12 inches across west central Kentucky. Many areas lost power due to the heavy wet snow. Governor Patton declared a state of emergency for 22 counties across west central Kentucky. The state ordered 185 National Guard troops into the worst areas to help police, doctors and road crews. There were reports of drifts at least 12 feet high across western Kentucky. As many as 37,100 customers were without power on Wednesday March 20. Many roads especially secondary ones were impassable or at least extremely slick and snow covered.

KYZ052 Rowan

9 1900EST 0 0 Flood

Minor flooding occurred at Triplett Creek of the Licking River at Morehead from March 19, 1996 to March 29, 1996. The crest was at 12.1 feet at 3 am est on March 20th(flood stage 12.0 feet).